

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	111	((variable near3 gain) with exponent\$5) and (control near voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L2	222	((variable near3 gain) with exponent\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L3	2	((variable near3 gain) with exponent\$5) and (voltage near gain) and (independent with thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L4	2	((variable near3 gain) same exponent\$5) and (voltage near gain) and (independent with thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L5	81	((variable near3 gain) with exponent\$5) and (control near2 voltage\$1) and (voltage near2 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L6	6	(variable near3 gain) and (control near2 voltage\$1) and ((voltage near2 gain) with exponent\$ with inver\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L7	11	(variable near3 gain) and (control near2 voltage\$1) and ((voltage near2 gain) same exponent\$ same inver\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L8	5	L7 not L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L9	18	(variable near3 gain) and (control near2 voltage\$1) and ((voltage near2 gain) with exponent\$) and (independent with temperature\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33

## EAST Search History

L10	2	"20050073362".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L11	0	"330"/\$.ccls. and ((operation near2 amplifier) with current mirror) and (voltage near2 temprature) and (reference near2 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L12	348	"330"/\$.ccls. and ((operation near2 amplifier) with current mirror) and (voltage near2 temperature\$1) and (reference near2 voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L13	5	"330"/\$.ccls. and ((operation near2 amplifier) with feedback with resist\$6) and (voltage near2 temperature\$1) and (reference near2 voltage) and (current near mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L14	126	(proportion with voltage with amplifier) and (current near mirror) and (voltage near reference\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L15	14	(proportion with voltage with amplifier) and (current near mirror) and (voltage near reference\$1) and exponential	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L16	71	(temperature with voltage with amplifier) and (current near mirror) and (voltage near reference\$1) and exponential	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L17	0	330/254,256,260.ccls and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L18	27	330/254,256,260.ccls. and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L19	27	330/250,254,256,260.ccls. and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33

## EAST Search History

L20	41	"330"/\$.ccls. and ((variable near3 gain) with exponent\$5) and (control near voltage) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L21	2	"20050046479".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L22	230	(compar\$3 with differe\$7 with (bit near2 line\$1) with (ground or potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L25	25	((voltage near2 gain) with exponent\$ with inver\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:38
L26	142	(voltage near2 gain) with exponent\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L27	2	"20010006353".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L28	42	330/250,254,256,260.ccls. and ((voltage near3 gain) with exponent\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L29	8	330/250,254,256,260.ccls. and ((voltage near3 gain) with exponent\$5 with inver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L30	12	"330"/\$.ccls. and ((voltage near3 gain) with exponent\$5 with inver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33

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L31	4	L30 not L29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L32	31	((voltage near3 gain) with exponent\$5 with inver\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L33	19	L32 not L30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L34	2	"5030924".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L35	2	"20010006353".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L36	7	"330"/\$.ccls. and (linear adj2 decibel).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:33
L37	4	(("20030058047") or ("5912589")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:37
L38	5	((voltage near2 gain) with exponent\$ with inver\$6) same transconduct\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 16:38

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>36</b>	5	((voltage near2 gain) with exponent\$ with inver\$6) same transconduct\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB